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C-O-N-F-I-D-E-N-T-I-A-L

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INFORMATION REPORT

PREPARED AND DISSEMINATED BY

CENTRAL INTELLIGENCE AGENCY

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COUNTRY USSR

SUBJECT Road Data - Stanislav, Tlumach, Gorodenka & Vicinity

50X1

REPORT NO. 50X1

DATE DISTRIBUTED

NO. OF PAGES 2

NO. OF ENCLS 1

SUPPLEMENT TO REPORT NO. 50X1

RESPONSIVE TO 50X1

1. A hard-surfaced, all-weather road (No 924 on legend) run from Stanislav (Stanislawow) southward to Nadvornaya (Nadwornaa) via Rogozodchany. Another hard-surfaced, all-weather road (No 924 on legend) run from Stanislav south southeast to Chernovtsy via Gorodenka (Horodenka). A hard-surfaced, all-weather road (No 924 on legend) also run from Chernovtsy northward to Chortkov (Czortkow) via Tlumte.

2. All the above hard-surfaced roads were designed and constructed for heavy usage and were over eight meters wide. The roads had a solid base of crushed rock. The top layer consisted of crushed stones surfaced with sand. The roads were compacted by old-fashioned equipment.

3. The roads were crowned for easy drainage and shallow drainage ditches run along both sides of the road. The terrain between Stanislav, Nadvornaya, Nos'vichi and Yaslovets was hilly. The terrain between Chernovtsy, Kolomyya (Kolomyja) and Chortkov had a number of small rolling hills. A soft shoulder approximately one meter wide run along both sides of the road. These roads were periodically inspected and maintained by assigned work crews. Piles of gravel, sand and stones were located approximately 100 to 150 meters apart along the road which was used for repair work.

4. A loose-surfaced, all-weather, graded road (No 903 on legend) run from Kolomyya north northwest to Bazlovets via Nos'vichi and also to Gorodenka via Chortovets. This same type of a loose-surfaced, all-weather, graded road (No 903 on legend) run in the vicinity of Stanislav, Chortkov and Kolomyya. These were located, south, east, and northeast of Stanislav. Some loose-surfaced, all-weather, graded roads (No 903 on legend) run in the vicinity of Galich (Halicz) and Vygnichka. These were located northwest and north of Stanislav.

5. The roads were over eight meters wide and were crowned. Shallow drainage ditches run along both sides of the roads. A soft shoulder approximately 50 to 75 centimeters run along both sides of the roads. The subbase of the roads consisted of crushed rock and the top layer was of crushed stones surfaced with sand. The roads were periodically inspected and maintained by work crews.

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[redacted] 50X1

6. A number of [redacted], dry-weather dirt roads (No 995 on legend) run in the vicinity of Slobozia, Shumen, Bulgaria and Ruse. These were located southeast, east, northeast, and north of Dzhulelav.

7. The above dry-weather, dirt roads were from three to four meters wide, had no graveled base and were used by the villagers and farmers for inter-village communication and for short trips. The dirt roads did not have any shoulders alongside, were not crowned, and did not have any drainage ditches running alongside.

8. Periodically the roads were resurfaced, graded, and dragged by the villagers and farmers, who used horse-drawn wooden scrapers or drags. During the spring thaw or rains, the dirt roads became very muddy, deeply rutted and uneven. During winter these roads occasionally were capable of bearing heavy traffic.

[On file in CIA Map Library is an Eastern Europe map, scale 1:250,000, AMS Series E501, NG35-10, Cheremshy, Rumania, indicating the various roads and highways with legend. RESTRICTED.]

- end -

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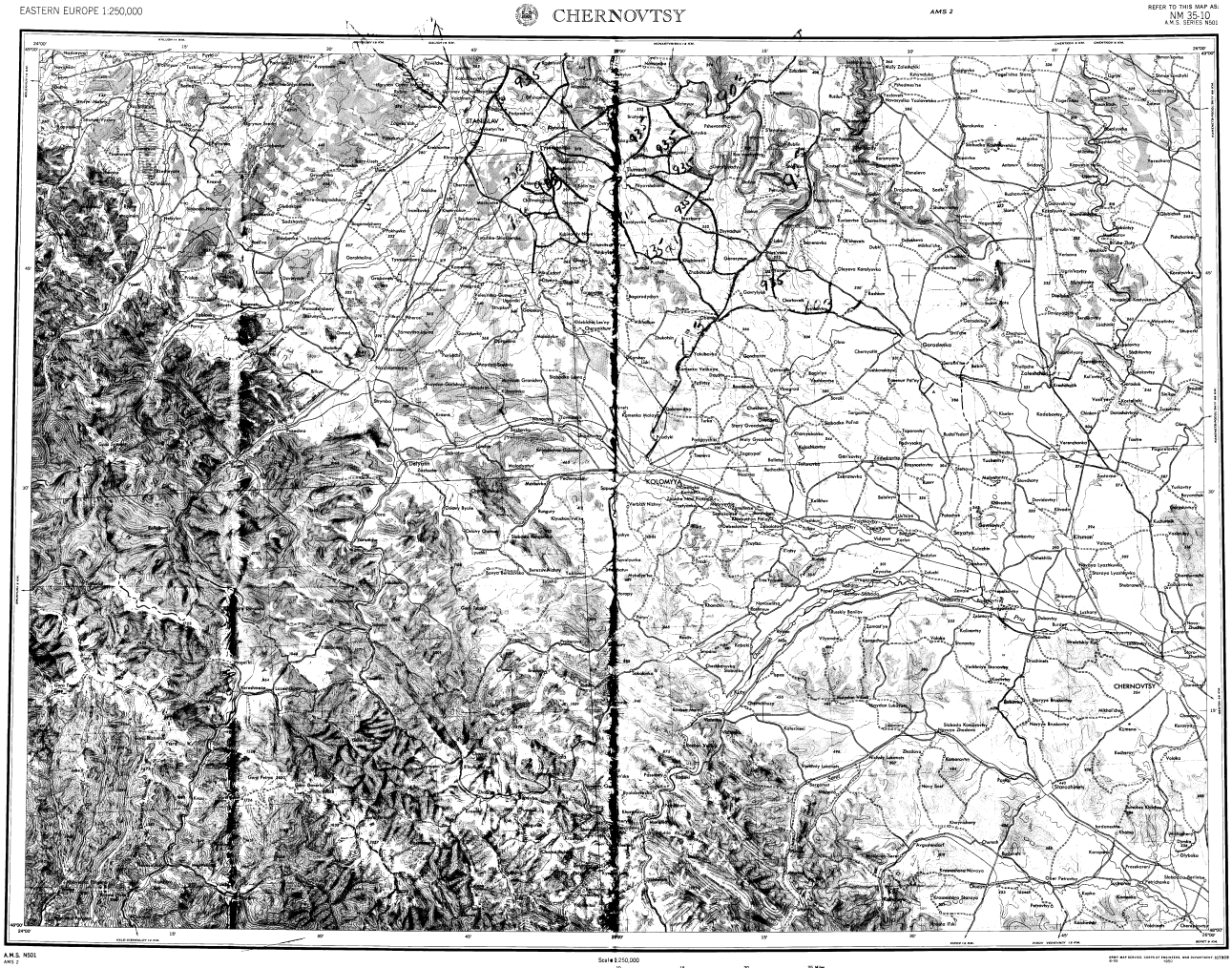
EASTERN EUROPE 1:250,000

CHERNOVTSY

AMS 2

REFER TO THIS MAP AS:
NM 35-10
A.M.S. SERIES M501



A.M.S. M501
AMS 2

Prepared under the direction of the Chief of Engineers by the Army Map Service (TT), War Department, Washington, D. C. Compiled in 1943 and 1944 from Soviet 1:100,000 maps of the 1939 and 1940 series, and from 1:100,000 maps prepared by the General Staff of the Red Army, as GS XXV, XXVI, XXVII, XXVIII, XXIX, XXX, 1941; U. S. A. M. 1, 250,000, General Staff of the Red Army, 1942(GSH).
Transliteration of Russian names partially revised by photomosaic-metric methods from German aerial photography dated 1942-1943.
Boundaries and names are in accordance with the system of the Permanent Committee on Geographical Names, 1943.
Road classifications are subject to interpretation with extreme caution. The information is generally based on source maps and has not been verified by reconnaissance.
Design and existence of some railroads doubtful due to wartime construction and dismantlement.

LEGEND

POPULATED PLACES:
Seat, Moderate to Dense Built-up
500,000 or over — MOSKVA
100,000 to 500,000 — MINSK
20,000 to 100,000 — PYATIGORSK
5,000 to 20,000 — Klin-Ivanyk
Less than 5,000 — Chishen

RAILROADS: Single track / Multiple track
Standard gauge
Narrow gauge
BOUNDARIES: International(As of 1937)
USSR republic
ASSR, Kray and oblast
Horizontal control point
Spot elevation in meters — 191

Hard surface, all weather road, Two lanes wide
Hard surface, all weather road, Two lanes wide
Hard surface, all weather road, Less than two lanes wide
Loose surface, graded, all weather road
Loose surface, dry weather, or dirt road
Track or trail
Mine
Principal navigational light
Falls, Rapids
Intermittent stream
Swamp, marsh
Reef, Limit of danger line
Rock awash, Wreck, Star
Foreshore flats
Woodland

Nav. suits

* LEGEND *

- **Hard surface, all-weather road, two lanes wide, 6 - 8 meters**
  Hard surface, all-weather road, one lane wide, 3 - 5 meters
- **Loose surface, all-weather road, two lanes wide, 5 - 8 meters**
  Loose surface, all-weather road, one lane wide, 3 - 5 meters
  Loose surface, dry-weather or dirt road principal
  other

Cart tracks (more than 1.5 and less than 2.5 meters)

Trails (less than 1.5 meters)

Dual highways (Superhighways)

- **Note: Label those roads exactly 8 meters or wider.**

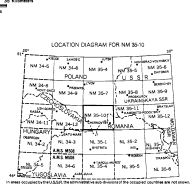
Scale 1:250,000
10 15 20 25 Miles
10 20 25 30 35 Kilometers
15000 20000 25000 30000 35000 Yards

CONTOUR INTERVAL 20 METERS
DATUM IS MEAN SEA LEVEL OF THE BALTIC, AZOV AND BLACK SEAS

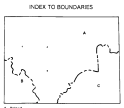
TRANSVERSE MERCATOR PROJECTION

GLOSSARY

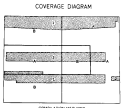
LOCATION DIAGRAM FOR NM 35-10



INDEX TO BOUNDARIES



COVERAGE DIAGRAM



COMPILATION METHODS

Photomosaic | Photo-planimetric | Map

A. Medium-scale compilation maps, 1944, multi-color print.
B. Medium-scale topographic maps, 1942-43, reliability good.
Dates of aerial photography: 1. 1944, 2. 1941

THE DELINEATION OF INTERNATIONAL BOUNDARIES ON THIS MAP MUST NOT BE CONSIDERED AUTHORITATIVE

CHERNOVTSY, ROMANIA

DOCUMENT NO. 0007 4401
NO CHANGE IN CLASS.
DECLASSIFIED
CLASS. CHANGED TO: TS S C
NEXT REVIEW DATE:
AUTH: HR 70-2
DATE: 10 MAY 77
REVIEWER:

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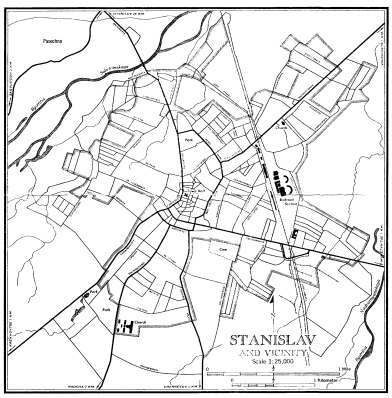

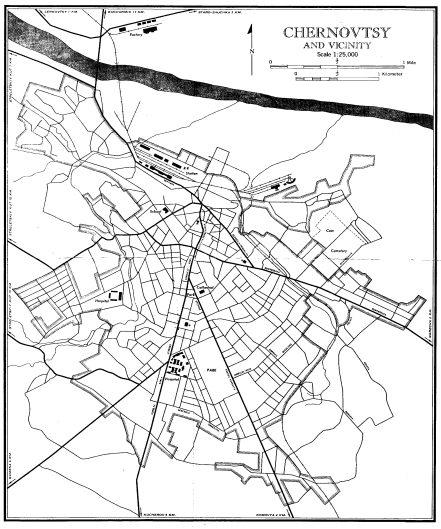

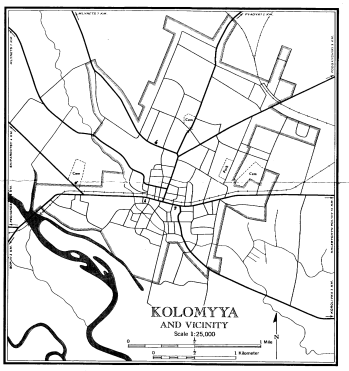

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